



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/29/2005

Timothy R. Schulte Storage Technology Corporation One Storage Tek Drive Louisville, CO 80028-4309

EXAMINER					
PEIKARI, BEHZAD					
ART UNIT	PAPER NUMBER				

2189 DATE MAILED: 08/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,890	08/06/2003	Barry Lynn Bradford	2003-013-DSK	1602

TITLE OF INVENTION: METHOD AND APPARATUS FOR AUTOMATICALLY CONFIGURING DATA STORAGE SUBSYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	ns.				; and/or (b) indicating a sepa	<del></del>	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
7590 08/29/2005				papers. Each addition have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
Timothy R. Schu	lte			Ce	rtificate of Mailing or Trans	smission	
Storage Technolog				I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United	
One Storage Tek D			I hereby certify that this Fee(s) Transmittal is being deposited States Postal Service with sufficient postage for first class mai addressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicate			above, or being facsimile	
Louisville, CO 800	28-4309			transmitted to the USF	PTO (571) 273-2885, on the d		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/635,890	· 08/06/2003	В	Barry Lynn Bradfo	rd į	2003-013-DSK	1602	
TITLE OF INVENTION: M	IETHOD AND APPARATU	S FOR AUTOMATIC	CALLY CONFIGU	IRING DATA STORA	AGE SUBSYSTEMS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$0	\$1400	11/29/2005	
					7	11/2//2005	
	MINER	ART UNIT	CL	ASS-SUBCLASS	J		
PEIKARI,	BEHZAD	2189		711-162000	-		
<ol> <li>Change of correspondence CFR 1.363).</li> </ol>	e address or indication of "Fe	`		he patent front page, li			
	dence address (or Change of 22) attached.	Correspondence (	<ol> <li>the names of u or agents OR, after</li> </ol>	p to 3 registered pater natively,	nt attorneys 1————		
		.   (			a member a 2		
☐ "Fee Address" indicate PTO/SB/47: Rev 03-02	tion (or "Fee Address" Indica or more recent) attached. Use	tion form r	egistered attorney	ingle firm (having as or agent) and the nam attorneys or agents. If	nes of up to		
Number is required.		1	isted, no name wil	l be printed.	3		
	RESIDENCE DATA TO B			71 /			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee data of this form is NOT a s	will appear on the	ne patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO			
(II) WHILE OF ABBIGIN	LL	(b) Ki	ESIDENCE. (CIT	, and STATE OR CO	ONIKI)		
Please check the annronriate	assignee category or catego	ries (will not be printed	d on the netent) :	Directividual Dic	orporation or other private gro	it. D.C	
4a. The following fee(s) are		`	yment of Fee(s):	Individual GC	orporation or other private gro	oup entity Government	
Issue Fee	V		A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
		Dej	posit Account Nur	nber	(enclose an èxtra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See 2		h Annligant is no	longer eleiming SMA	LL ENTITY status. See 37 C	ED 1 27(~)(2)	
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted fro ent and Trademark Offi	om anyone other th	an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	ne assignee or other party in	
Typed or printed name				Registration	No		
This collection of information application. Confidentialists by the completed application form and/or suggestions Box 1450, Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	11. The information is 122 and 37 CFR 1.14 D. Time will vary depould be sent to the Ch SEND FEES OR COM	required to obtain . This collection is ending upon the in ief Information Of IPLETED FORM	or retain a benefit by to sestimated to take 12 adividual case. Any cofficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Dept S. SEND TO: Commissioner	I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box. 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,890	08/06/2003	Barry Lynn Bradford	2003-013-DSK	1602
7.	590 08/29/2005		EXAM	INER
Timothy R. Schulte Storage Technology Corporation		PEIKARI, BEHZAD		
One Storage Tek Drive			ART UNIT	PAPER NUMBER
Louisville, CO 800	028-4309		2189	

DATE MAILED: 08/29/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 327 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 327 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.